| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| L1 | 0 | "5870502".pn. and (scal\$4 with time) | USPAT | OR | OFF | 2005/07/15 07:20 |
| L2 | 1 | "5870502".pn. and (scal\$4 with time) | USPAT | OR | ON | 2005/07/15 07:16 |
| L4 | 13 | (US-6751355-\$ or US-6542550-\$ or US-6487528-\$ or US-6052148-\$ or US-6002794-\$ or US-5946417-\$ or US-5870502-\$ or US-5617219-\$ or US-5596323-\$ or US-5521713-\$ or US-5179453-\$ or US-4703408-\$ or US-3946430-\$).did. | USPAT | OR | OFF | 2005/07/15 07:20 |
| L5 | 118472 | (scal\$4 with time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:26 |
| L6 | 4 | 4 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:20 |
| L7 | 2315 | (pass\$band with band\$width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:42 |
| L8 | 2230 | (passband with bandwidth) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:26 |
| L9 | 1 | 5 with 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:27 |
| L10 | 23867 | (pass\$band) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:27 |

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| L11 | | 5 with 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:36 |
| L12 | 19361 | scal\$4 with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:40 |
| L13 | 2441 | 5 same 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:38 |
| L14 | . 0 | 5 same 12 same 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:38 |
| L15 | 25 | 5 same 12 and 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:38 |
| L16 | 2076 | (scal\$4 near4 (factor or coefficient)) with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:41 |
| L17 | 46157 | (scal\$4 near4 (factor or coefficient)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:44 |
| L18 | 33163 | ((pass\$band or filter\$4) with band\$width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:45 |

| L19 | 2 | 16 same 18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:43 |
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| L20 | 64223 | (scal\$4 near4 (factor or coefficient or weight\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:48 |
| L21 | 2237 | (scal\$4 near4 (factor or coefficient or weight\$4))with pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:09 |
| L22 | 2133718 | (pass\$band or filter\$4 or band\$width or (frequenc\$4 near2 range)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:46 |
| L23 | 3509 | 20 with 22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:47 |
| L24 | 382 | 20 with 22 and "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:47 |
| L25 | 7355 | (scal\$4 near4 (factor or coefficient or weight\$4)) with time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:48 |
| L26 | 406 | 22 with 25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:48 |

| L27 | 21 | 22 with 25 and sweep\$4 | US-PGPUB; USPAT; USOCR; | OR | ON | 2005/07/15 07:56 |
|-----|--------|---------------------------|---|----|------|------------------|
| - | | | EPO; JPO; DERWENT; IBM_TDB | | | |
| L28 | 167518 | sweep\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:21 |
| L29 | 23 | 25 with 28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 07:56 |
| L30 | 0 | 21 with 28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:00 |
| L31 | 2 | 21 same 28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:00 |
| L32 | 20630 | sweep\$4 with frequenc\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/07/15 09:11 |
| L33 | 25 | 20 with 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:09 |
| L34 | 0 | 21 with 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:09 |

| L35 | 2002 | (coalt4 poor4 (fortor or coefficient | HC DCDHD | OB | ON | 2005/07/15 00:50 |
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| L35 | 3992 | (scal\$4 near4 (factor or coefficient or weight\$4))same pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:58 |
| L36 | 0 | 32 same 35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:10 |
| L37 | 23 | 32 and 35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 08:10 |
| L38 | 30 | ("3610799" "3809786" "3809788" "3809789" "3809790" "3809792").PN. OR ("3956960").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 08:19 |
| L39 | 4691 | 382/132,260-275.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 08:24 |
| L41 | 12 | 32 and 39 | USPAT | OR | OFF | 2005/07/15 08:21 |
| L42 | 987 | 382/132,261.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 08:24 |
| L43 | 327 | 382/261.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 10:38 |
| L44 | 63471 | (scal\$4 or gain or factor or coefficient or weight\$4)same pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:06 |
| L47 | 11 | 32 same 44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:04 |
| L48 | 11206 | 22 same 44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:06 |

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| L49 | 3292 | 22 same 44 and "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2005/07/15 09:06 |
| L50 | 46591 | (scal\$4 or gain or factor)same pixel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:06 |
| L51 | 7289 | 22 same 50 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/07/15 09:06 |
| L52 | 2063 | 51 and "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON 、 | 2005/07/15 09:06 |
| L57 | 5047719 | (scal\$4 or gain or factor or coefficient or weight\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:09 |
| L58 | 7799630 | time or temporal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:09 |
| L59 | 647620 | 57 with 58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/07/15 09:17 |
| L60 | 14 | 32 with 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:12 |

| L61 | 25177 | 57 with 58 with 22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:21 |
|-----|--------|--|---|----|----|------------------|
| L62 | 47704 | "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:18 |
| L64 | 206902 | (sweep\$4 or swept\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:44 |
| L65 | 128 | 61 with 64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:48 |
| L67 | 2 | "6519533".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:46 |
| L69 | 496 | 61 and 64 and (image or pixel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:48 |
| L70 | 18 | 61 and 64 and (image or pixel) and "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:52 |
| L71 | 19 | 61 and 64 and "382".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:55 |

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| L72 | 36 | dolazza near2 enri\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 09:56 |
| L73 | . 2 | dolazza near2 enri\$3 and sweep\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 10:03 |
| L74 | 5398 | sweep\$4 with filter\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 10:03 |
| L75 | 0 | sweep\$4 with filter\$4 and "382". ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 10:04 |
| L76 | 0 | sweep\$4 same filter\$4 and "382". ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON . | 2005/07/15 10:04 |
| L77 | 0 | "382".ccls. and sweep\$4 same filter\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 10:04 |
| L78 | 736 | 382/260.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 10:41 |
| L79 | 11 | 382/260.ccls.and (sweep\$4 or swept\$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 10:38 |
| L80 | 600 | 382/260.ccls. and time | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 10:41 |



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